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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 19111.0035

First Inventor or Application Identifier Ravi Kanth V. Kothuri

NEAREST NEIGHBOR QUERY PROCESSING IN A LINEAR

QUADTREE SPATIAL INDEX

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(Only for ne	ew nonprovisional	applications und	er 37 C.F.R. § 1.	53 <i>(b))</i>	Expre	ss Mail L	abel No.				五
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.						ADDRI	ESS TO) в	ox Patent /		
ADDRESS TO Box Patent Application Washington, DC 20231							 DS				
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Name	Swidler Berlin	Shereff Friedn	nan, LLP								
	3000 K Street, N.W.										
Address	Address Suite 300										
City					D.0	D.C. Zip Code 20007-5116			20007-5116		
Country	USA		Telephor	 1 0	20	2 424-75	500		Fax	202 424-7647	
Name (Pr	int/Type)	Eric J. Frankl	in		Reg	gistration	No. (Atto	rney/Ag	gent)	37,134	
Signature					-		T	Date	June 79 , 2001		

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Patent fees are subject to annual revision.

Application Number		
Filing Date	June 2 9 , 2001	
First Named Inventor	Ravi Kanth V. Kothuri	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	19111.0035	

TOTAL AMOUNT OF PAYMENT (\$) 1028					Attorney Docket No. 19111.0035							
		METHO	D OF PA	AYMENT (checl	k one)					FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:							ITIONAL Large Entity		Small Entity		_	
Depo Acco		19512	7, Order	# 19111.0035			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		105	130	205	65	Surcharge - late filing fee or oath						
Depo	osit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco		Swidle	r Berlin S	Shereff Friedma	n, LLP		139	130	139	130	Non-English specification	
Nam	-	<u> </u>					147	2,520	147	2,520	For filing a request for reexamination	
	Charge An Under 37	CFR 1.16	and 1.17	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant of See 37 C	FR 1.27		status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymer	nt Enclose	ed:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cree	dit card	Money Order	☐ Othe	er	116	390	216	195	Extension for reply within second month	
			EEE ^^	LCULATION			117	890	217	445	Extension for reply within third month	
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Large	Entity	Small E	Entity				128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Description			119	310	219	155	Notice of Appeal	
Code			(\$)			ee Paid	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fee	7	10	121	270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee	-		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208 3	355 F	Reissue filing fee	e		140	110	240	55	Petition to revive - unavoidable	
114	150	214	75 F	Provisional filling	j fee		141	1,240	241	620	Petition to revive - unintentional	
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2. EXTR	RA CLAIN	A FEES			-		144	600	244	300	Plant issue fee	
				Extra F	ee from	Fee	122	130	122	130	Petitions to the Commissioner	
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Large Fee	Fee	Small Fee	Entity Fee	Fee Descript	ilon		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code 203	(\$) 9	Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40		claims in exce	ess of 3	l					
104	270	204	135	Multiple depe	ndent claim, it	f not paid	179	710	279	355	Request for Continued Examination (RCE)	
109	80	209	40 ** Reissue independent claims over 169 900 169 900 Request for expedited examination or a design application									
110	18	210	9	** Reissue cla over original p	aims in excess patent	s of 20 and						
			su	JBTOTAL (2)	(\$) 278		Other fe	e (specif	y)	-		
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SUBMITTED BY				С	omplete (if applicable)	
Name (Print/Type)	Eric J. Franklin	Registration No. Attorney/Agent)	37,134	Telephone	202 424-7500	
Signature	grin	Trucko		Date	June 27 , 2001	

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REQUEST AND CERTIFICATION	First I	Named Inventor	Ravi Kanth V. Kothuri
UNDER 35 U.S.C. 122(b)(2)(B)(I)	Title	Nearest Neighl Quadtree Spat	bor Query Processing in a Linear ial Index
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	/ tity L		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6-19-01 Date

Signature

Eric J. Franklin, Reg. No. 37,134
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).

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